

Table 20: U.S. Medical School Faculty by Gender, Rank, Degree, and Department Type, 2022



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2022 by gender, rank, degree, and department type. The "MD and PhD or MD and Other Doctoral Degree" break out includes faculty who hold both an MD or equivalent degree and a PhD or other doctoral degree, regardless of whether the degrees were earned simultaneously. "Other Doctoral Degree" includes doctorates in dentistry, veterinary medicine, public health, optometry, and other fields.

Rank/Degree	Basic Science		Clinical Science		Other		Total
	Men	Women	Men	Women	Men	Women	
<i>Professor</i>							
MD only	380	149	16,944	6,234	50	38	23,795
PhD or Other Doctoral Degree	4,006	1,681	3,164	1,957	118	106	11,032
MD and PhD or MD and Other Doctoral Degree	629	163	3,342	955	23	8	5,120
Other Degree	10	12	24	37	9	10	102
Unknown Degree	41	15	70	36	0	2	164
Subtotal	5,066	2,020	23,544	9,219	200	164	40,213
<i>Associate Professor</i>							
MD only	207	153	15,588	10,719	29	26	26,722
PhD or Other Doctoral Degree	2,344	1,382	2,703	2,637	93	138	9,297
MD and PhD or MD and Other Doctoral Degree	238	125	2,144	1,020	17	12	3,556
Other Degree	11	18	35	103	14	30	211
Unknown Degree	52	38	129	141	4	9	373
Subtotal	2,852	1,716	20,599	14,620	157	215	40,159
<i>Assistant Professor</i>							
MD only	575	377	36,049	32,453	35	40	69,529
PhD or Other Doctoral Degree	2,434	1,966	4,213	5,590	146	244	14,593
MD and PhD or MD and Other Doctoral Degree	215	123	2,637	1,744	11	5	4,735
Other Degree	54	100	205	573	46	103	1,081
Unknown Degree	215	181	588	846	10	25	1,865
Subtotal	3,493	2,747	43,692	41,206	248	417	91,803
<i>Instructor</i>							
MD only	32	25	4,082	4,382	7	9	8,537
PhD or Other Doctoral Degree	341	258	1,097	1,454	11	14	3,175
MD and PhD or MD and Other Doctoral Degree	24	16	372	261	1	1	675
Other Degree	37	138	648	2,779	23	65	3,690
Unknown Degree	59	46	198	611	0	9	923
Subtotal	493	483	6,397	9,487	42	98	17,000
<i>Other Rank</i>							
MD only	20	21	694	504	29	14	1,282
PhD or Other Doctoral Degree	314	249	408	490	21	16	1,498
MD and PhD or MD and Other Doctoral Degree	15	11	82	37	0	1	146
Other Degree	32	45	202	710	6	34	1,029
Unknown Degree	37	29	102	311	6	14	499
Subtotal	418	355	1,488	2,052	62	79	4,454

Note: This table excludes 267 faculty with missing gender data.

Source: AAMC Faculty Roster, December 31, 2022 snapshot, as of December 31, 2022.